



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named  
Inventor : Judy Lynn Westby

Appln. No.: 10/723,963

Filed : November 26, 2003

For : METHOD AND APPARATUS FOR USING  
DATA PROTECTION CODE FOR DATA  
INTEGRITY IN ON-CHIP MEMORY


Group Art Unit:2133

Docket No.: S104.12-0061

**RESPONSE TO NOTICE TO FILE MISSING PARTS  
OF APPLICATION - FILING DATE GRANTED  
UNDER 37 C.F.R. §§ 1.53(f) AND 1.16(e)**

**Mail Stop Missing Parts**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I HEREBY CERTIFY THAT THIS PAPER IS BEING  
SENT BY U.S. MAIL, FIRST CLASS, TO THE  
COMMISSIONER FOR PATENTS, P.O. BOX 1450,  
ALEXANDRIA, VA 22313-1450, THIS

4th DAY OF March 2004  
  
PATENT ATTORNEY

Sir:

In response to the Notice to File Missing Parts of application - Filing Date Granted dated January 9, 2004 Applicant encloses the following documents to complete the above-identified patent application filed November 26, 2003:

1. Our check in the amount of \$130.00 (to cover the surcharge fee of \$130.00).
2. The reissue specification in the form of a printed patent in double column format and single sided.
3. Fee Calculation Sheet (duplicate).
4. Notice to File Missing Parts of Application-Filing Date Granted.

The Director is authorized to charge payment of any additional fees associated with this paper or credit any overpayment to Deposit Account No. 23-1123. A duplicate copy of this sheet is enclosed.

Respectfully submitted,  
WESTMAN, CHAMPLIN & KELLY, P.A.

By: 

Joseph R. Kelly, Reg. No. 34,847  
Suite 1600 - International Centre  
900 Second Avenue South  
Minneapolis, Minnesota 55402-3319  
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JRK:slg

# FEE TRANSMITTAL



Complete if Known

Application No.	10/723,963
Filing Date	November 26, 2003
First Named Inventor	Judy Lynn Westby
Title	METHOD AND APPARATUS FOR USING DATA PROTECTION CODE FOR DATA INTEGRITY IN ON-CHIP MEMORY
Group Art Unit	2133
Examiner Name	
Atty. Docket Number	S104.12-0061

Total Amount of Payment \$ 130.00

## METHOD OF PAYMENT (Check One)

1. ☒ The Director is hereby authorized to charge any additional fee required under 37 C.F.R. § 1.16 and 1.17, including any petition fee, and credit any over payments to Deposit Account No. 23-1123. Westman, Champlin & Kelly, P.A.

2. ☒ Check Enclosed

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description
Fee	Code	Fee	Code	
770	1001	385	2001	<input type="checkbox"/> Utility Filing Fee
340	1002	170	2002	<input type="checkbox"/> Design Filing Fee
770	1004	385	2004	<input type="checkbox"/> Reissue Filing Fee
160	1005	80	2005	<input type="checkbox"/> Prov. Filing Fee

Subtotal (1) \$

### 2. EXTRA CLAIM FEES

	Number Claims	Prior**	Extra	Fee from Below	Fee Paid
Total	20	20	0	18	0
Indep.	3	3	0	86	0

Multiple Dependent Claims

\*\* Insert 3 and 20, or number previously paid if greater; Reissue see below

Large Entity		Small Entity		Description
Fee	Code	Fee	Code	
18	1202	9	2202	Claims in excess of 20
86	1201	43	2201	Independent claims in excess of 3
290	1203	145	2203	Multiple Dependent Claims
86	1204	43	2204	Reissue Independent Claims over Original Patent
18	1205	9	2205	Reissue claims in excess of 20 and over original patent

Subtotal (2) \$ 0

## FEE CALCULATION (Continued)

### 3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee	Code	Fee	Code		
130	1051	65	2051	Surcharge - Late filing fee or oath	130
50	1052	25	2052	Surcharge - Late provisional Filing Fee or cover sheet	
130	1053	130	1053	Non-English specification	
2,520	1812	2,520	1812	For Filing a Request for Reexamination. (ex parte)	
110	1251	55	2251	Extension for reply within first month	
420	1252	210	2252	Extension for reply within second month	
950	1253	475	2253	Extension for reply within third month	
1,480	1254	740	2254	Extension for reply within fourth month	
2,010	1255	1,005	2255	Extension for reply within fifth month	
330	1402	165	2402	Filing a brief in support of an appeal	
290	1403	145	2403	Request for oral hearing	
110	1814	55	2814	Terminal Disclaimer Fee	
110	1452	55	2452	Petition to Revive - unavoidable	
1,330	1453	665	2453	Petition to Revive - unintentional	
1,330	1501	665	2501	Utility/Reissue issue fee (inc. advance copies)	
480	1502	240	2502	Design issue fee (inc. advance copies)	
130	1460	130	1460	Petitions to the Commissioner	
50	1807	50	1807	Petitions related to provisional applications	
180	1806	180	1806	Submission of Information Disclosure Statement	
40	8021	40	8021	Recording each patent assignment per property (times number of properties)	

Other Fee (specify) .

Subtotal (3) \$130

Signature

(Joseph R. Kelly)

Reg. No. 34,847

Date 3-4-4

Deposit Account No. 23-1123

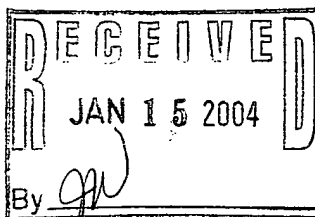


## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/723,963	11/26/2003	Judy Lynn Westby	S104.12-0061

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Minneapolis, MN 55402-3319



CONFIRMATION NO. 9586

## FORMALITIES LETTER



\*OC000000011656455\*

Date Mailed: 01/09/2004

## NOTICE TO FILE MISSING PARTS OF REISSUE APPLICATION

03/11/2004 MDAATE1 00000068 10723963

01 FC:1051

130.00 OP

**Filing Date Granted**

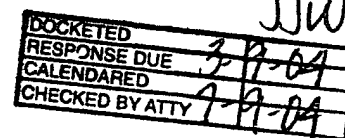
An application number and filing date have been accorded to this reissue application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The reissue specification has not been provided in the form of a copy of the printed patent. Each page should be in double-column format and on only one side of each sheet of paper, as is required by 37 CFR 1.173(a)(1).

**SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is **\$130** for a Large Entity

- \$130** Late oath or declaration Surcharge.



Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY